

303 2.00
Work Order ID 87126

87126

Page 1

Item ID: D3912-1

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Eyebolt

Start Date: 7/11/12

Start Qty: 20.00

20

Cust Item ID:

Required Date: 7/27/12

Req'd Qty: 20.00

20

Customer:

Reference:

Approvals:

Process Plan: 

Date: 12/21/12

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

D3912

B

100

0.00

100

Doosan

Memo

0.00

Doosan Lathe

TURN AS PER FOLIO FA871 AND DWG

Prog Rev: 13

Dwg Rev: 13

Deburr as required

DAS
13
9-89

12/8/20

20 0

110

QC2- Inspect parts off machine FAI/FAIB

0.00

110

QC

Memo

0.00

Quality Control

DAS
13
9-89

12/8/20

20 0

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 87126

87126

Page 2

July-11-12 8:51:27 AM

Item ID: D3912-1

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Eyebolt

Start Date: 7/11/12 Start Qty: 20.00

20

Cust Item ID:

Required Date: 7/27/12 Req'd Qty: 20.00

20

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

120

QC8- Inspect parts - second check

0.00

120

QC

Memo

0.00

Quality Control

mk 12/08/20

20

0

130

Identify as per dwg & Stock Location: *S*

0.00

130

Packaging

Memo

0.00

Packaging

20

12/08/21

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

MCJ 12/08/21

MCJ 12/08/21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

July-11-12 8:51:26 AM

Page 1

Work Order ID: 87126

Parent Item: D3912-1

Parent Item Name: Eyebolt

Start Date: 7/11/12

Required Date: 7/27/12

Start Qty: 20.00

Required Qty: 20.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M303R2.000 303 ROUND BAR 2"		Purchased	No			100	f	12.0610	0.25	5.263158			

Location

Loc Qty

Loc Code

MAT029

12.061

116656

1.427

116700

0.354

121846

10.28

SA 12/8/15
5.5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

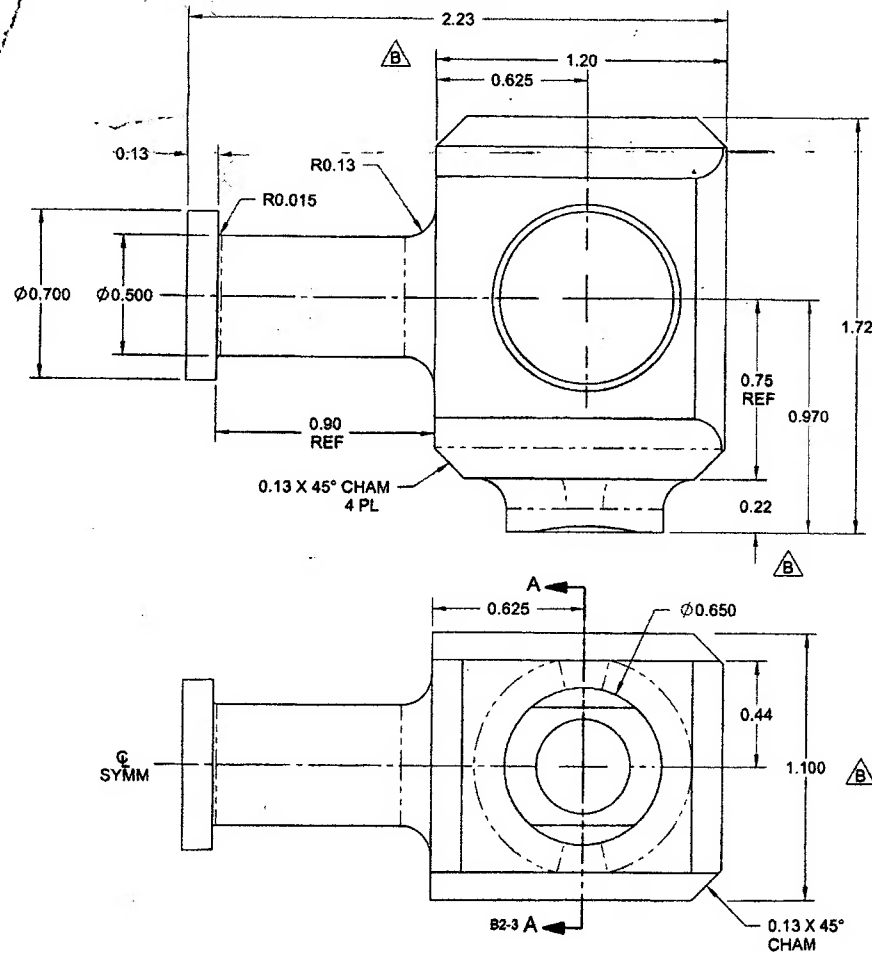
DART AEROSPACE LTD		Work Order:	27126
Description: Eyebolt		Part Number:	D3912-1
Inspection Dwg: D3912	Rev: B	Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

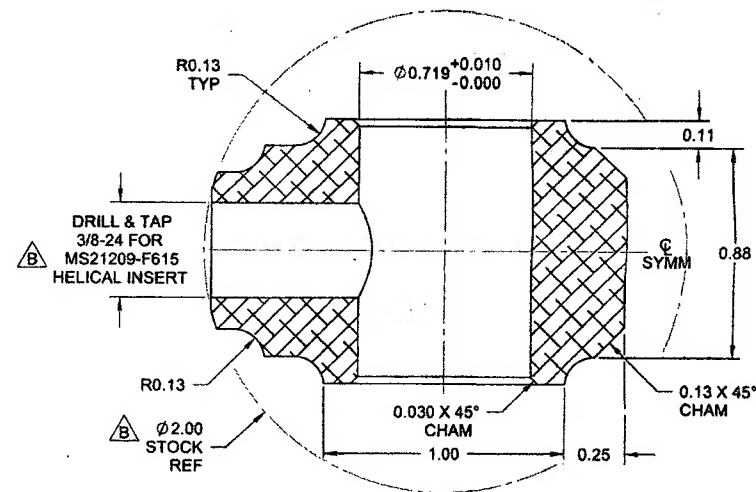
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.13	+/-0.030	.134	/		SL-9	✓
Ø0.700	+/-0.010	.694	/			
Ø0.500	+/-0.010	.484	/			
0.90	+/-0.030	.855	/			
0.13 x 45°	+/-0.030 x 0.5°	.13145°	/			
0.22	+/-0.030	.215	/			
0.75	+/-0.030	.75	/			
0.970	+/-0.010	.966	/			
1.72	+/-0.030	1.705	/			
1.20	+/-0.030	1.198	/			
0.625	+/-0.010	.624	/			
2.23	+/-0.030	2.227	/			
R0.13	+/-0.030	R.125	/			
R0.015	+/-0.010	R.015	/			
0.625	+/-0.010	.624	/			
Ø0.650	+/-0.010	Ø.650	/			
1.100	+/-0.010	1.090	/			
0.44	+/-0.030	.44	/			
R0.13	+/-0.030	R.130	/			
1.00	+/-0.030	1.005	/			
0.25	+/-0.030	.248	/			
0.88	+/-0.030	.879	/			
0.11	+/-0.030	.100	/			
Ø0.719	+0.010/-0.000	.722	/			

Measured by:	DAS	Audited by:	DAS	Preliminary Approval:	
Date:	12/08/14	Date:	12/08/20	Date:	

Rev	Date	Change	Revised by	Approved
A	10.06.07	New Issue	KJ	
B	10.08.09	Dimensions revised per Dwg Rev B	KJ	



D3912-1 EYEBOLT



SECTION A-A 88-3

RELEASED
2010-07-16

- NOTES:**
- 1) MATERIAL: 303/304/316 STAINLESS STEEL ROUND BAR, PER ASTM A276 OR ASTM A582
REF DART SPEC M303R OR M304R
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: ID AT ASSEMBLY
 - 7) WEIGHT: 0.45 lbs

DESIGN	115	DART AEROSPACE LTD	
DRAWN	11	HAWKESBURY, ONTARIO, CANADA	
CHECKED	11	DRAWING NO.	REV. B
MFG. APPR.	11	D3912	SHEET 2 OF 3
APPROVED	11	TITLE	SCALE
DE APPR.	11	EYEBOLT RECEIVER ASSY	NTS
DATE	10.06.28	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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